

**In the United States Patent and Trademark Office  
Patent Application Transmittal**

**Transmitted herewith for filing is the Patent Application of:**

Inventors(s): Christopher Lawrence Brealey, Zina Mostafia

For: Encapsulating and Executing Computer Algorithms

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

**Enclosed are**

19 pages of specification, including 26 claims, plus 5 sheets of *Formal* drawings.

An assignment to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

X Declaration and Power of Attorney. Not fully executed

X PTO-1449 & references

X A return post card

Other:

**Filing Fee Calculation (For Other Than Small Entity)**

Basic Fee:						\$750.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	26	20	6		\$18.00	\$108.00
Independent claims:	3	3	0		\$84.00	\$0.00
	Multiple Dependent Claim Presented				\$280.00	\$0.00
	<b>Total</b>					<b>\$858.00</b>

Please charge the Deposit Account identified below for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

**Express Mail Certificate**

Mail Label Number: EV272220616US

Date: *Sept. 23, 2003*

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to Mail Stop Patent Application; Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450

*Saundra S. Christopher*

Saundra S. Christopher

BY:

*David R. Irvin*  
David R. Irvin

Agent of Record Reg. No.: 42,682

Date: *23 Sept 2003*

Customer Number: 25259

Deposit Account Number: 09-0461

Telephone: 919-543-7810

Facsimile: 919-254-4330

22141 U.S. PTO

10/669396

09/23/03

*USE DAVID IRVIN AS TAC AUTHORIZED USER*